



13281 U.S. PTO  
042204

**Sughrue**

SUGHRUE MION, PLLC

15364 U.S. PTO  
10/829177



2100 Pennsylvania Avenue, NW  
Washington, DC 20032-3213  
T 202.293.7060  
F 202.293.7860

401 Castro Street  
Mountain View, CA 94041-2007  
T 650.625.8100  
F 650.625.8110

AIG Bldg. 14F  
1-1-3 Marunouchi  
Chiyoda-ku Tokyo 100-0005  
Japan  
T 03.5220.0200  
F 03.5220.0222

www.sughrue.com

April 22, 2004

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of Hiroshi TAKEDA and Machihiko YAMAGUCHI  
LIQUID CRYSTAL DISPLAY APPARATUS AND METHOD OF DRIVING  
LCD PANEL  
Assignee: **NEC LCD TECHNOLOGIES, LTD**  
Our Ref. Q81128

Dear Sir:

Attached hereto is the application identified above comprising 24 sheets of the specification, including the claims and abstract, 13 sheet(s) of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>24</u>	-	20	=	<u>4</u>	x	\$18.00	=	<u>\$72.00</u>
Independent claims	<u>3</u>	-	3	=	<u>0</u>	x	\$86.00	=	<u>\$0.00</u>
Base Fee									<u>\$770.00</u>

<b>TOTAL FILING FEE</b>	<b>\$842.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$882.00</u></b>

Checks for the statutory filing fee of \$842.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



SUGHRUE MION, PLLC

Commissioner for Patents  
New U.S. Patent Application to Hiroshi TAKEDA et al.  
April 22, 2004  
Page 2

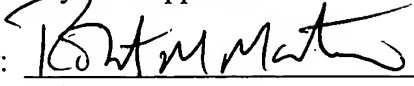
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-120592	April 24, 2003

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:   
Robert M. Masters  
Registration No. 35,603

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER